

Progression Map

Geography



Knowledge and Skills Progression Map: Geography

	EYFS
	End of EYFS Expectations
Peo	ple Culture and Communities ELG
Child	dren at the expected level of development will:
- De	scribe their immediate environment using knowledge from observation, discussion, stories, non-fiction texts and maps;
- Kn	ow some similarities and differences between different religious and cultural communities in this country, drawing on their experiences and what has been read in
class	S;
- Exp	plain some similarities and differences between life in this country and life in other countries, drawing on knowledge from stories, non-fiction texts and – when
аррі	ropriate – maps.
The	Natural World ELG
Chile	dren at the expected level of development will:
- Exp	plore the natural world around them, making observations and drawing pictures of animals and plants;
- Kn	ow some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read ir
class	5;
- Un	derstand some important processes and changes in the natural world around them, including the seasons and changing states of matter.
•	Can they make observations about their immediate (home and school) and local environment?
•	Can they talk about the features of their immediate environment?
•	Can they describe simple similarities and differences between two places including in different countries?
•	Can they identify geographical changes and processes including the seasons, the weather, states of matter?
•	Can they make simple comparisons between ways of life for people in different places and different communities?
•	Can they use simple positional language to describe a location or give directions?
•	Can they identify features on and create simple maps of familiar places and stories?
•	Can they participate in simple field work activities and talk about their observations?
	Greater Depth
•	Can they explain the impact that human activity has on the local environment?
•	Can they describe some actions which people in their own community do that help maintain the area they live in?
•	Can they give examples of simple human and physical features in different countries and say why they are the same or different.

	Termly Overview					
	Cycle 1					
Autumn	Spring	Summer				
Into the Woods	All About Me	In the Garden				
	EYFS Curriculum Objectives					
 Explore the natural world around them, making observations and drawing pictures of animals and plants; Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class; Understand some important processes and changes in the natural world around them, including the seasons and changing states of matter 	 Describe their immediate environment using knowledge from observation, discussion, stories, non-fiction texts and maps. Know some similarities and differences between different religious and cultural communities in this country, drawing on their experiences and what has been read in class. Explain some similarities and differences between life in this country and life in other countries, drawing on knowledge from stories, non-fiction texts and – when appropriate – maps. 	 Describe their immediate environment using knowledge from observation, discussion, stories, non-fiction texts and maps. Explore the natural world around them, making observations and drawing pictures of animals and plants; Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class; Understand some important processes and changes in the natural world around them, including the seasons and changing states of matter 				
	Knowledge, Skills and Experiences					
	Locational Knowledge					
Nursery	Nursery	Nursery				
Understand basic positional language and join in with	Follow simple instructions using positional language.	Understand and use a wider range of positional language -				
positional language in rhymes, stories and games	Talk about the location of where they live	follow and give simple positional instructions.				
Locate places in the classroom and outside area including		Describe where things are in relation to other things.				
independently locating resources.	Identify and represent their home, different locations in	seconde where things are in relation to other things.				
	their home and home life in conversation and in play	Describe the location of objects in familiar places				
Identify familiar locations in books and stories, pictures and						
on local visits		Create representations of different locations in their play				

Reception	Identify and find out about locations where friends and	Reception
Give and follow simple directions, develop accuracy in what	family live or they have seen in stories and TV programmes.	Use left and right with increasing accuracy
hey are telling the other person as well as listening		
carefully.	Reception	Make decisions and describe where things should be
	Begin to identify left and right	located when playing
Locate places around the classroom, playground and school		
environment. Explain to someone else where something is located.	Identify some features of the location of their home using positional language to describe the location.	Understand that location can impact other factors and make simple decisions based on this knowledge – where t plant
dentify and describe the relative location of familiar places	Explore the local area and where their home is located	
n books and stories, photographs and pictures, simple		Take part in simple orienteering activities
maps and local visits	Talk about and represent locations that are important to	
	them .	Create representations of places using different media and materials
	Locate their house and the school on a digital map (enter	
	the postcode to locate) and zoom in to find them.	Design a simple map
	Locate and record on maps of different scales where people	
	who are important to them live	
	Evaluate distance on a map e	
	Understand that signs can help us find the locations of places	
In addition, children have ongoing opportunities throug	hout the learning environment to explore locational know	ledge
	Place Knowledge	
Nursery	Nursery	Nursery
Name some familiar places and begin to use new language	Talk about their home environment and identify some	Describe familiar places and places they visit using simple
· · · · · · · · · · · · · · · · · · ·	physical and human features of this e.g. I live in a flat, I live	geographical language.
to name new environments they visit		
	with my mum and my sister, I share a bedroom with my	
	with my mum and my sister, I share a bedroom with my brother	Explore different places they visit using their senses as
Notice simple features of different places and habitats they	brother	appropriate. Describe in simple language what they see,
Notice simple features of different places and habitats they have visited	brother Begin to show a sense of belonging to the communities that	appropriate. Describe in simple language what they see, hear, feel, taste and smell. Make simple comparisons
to name new environments they visit Notice simple features of different places and habitats they have visited Explore different places using their senses as appropriate and make simple observations	brother	appropriate. Describe in simple language what they see,

		Name a wider range of living things and natural objects.
Begin to name some living things and natural objects that	Explore different homes in stories and books.	
are found in habitats they have visited - woodland habitats		Find out about different habitats through practical
	Find out about different places where people familiar to	explorations
Share stories and look at books with familiar adults that	them live or that they have experienced in books and	
feature different places and talk about them	stories.	Work with adults to create role play and small world areas,
		selecting resources and using their own ideas and
Engage in some representational play about familiar places .	Explore different places through role play	experiences to make suggestions. Represent their
		experiences of places in role play.
Start to recognise differences in scale	Reception	- + - · · · · · · · · · · · · · · · · ·
		Reception
Reception	Describe their home and talk about what they like and don't	
Reception	like about where they live.	Identify, describe and remember features of a wider range
Identify describe and non-employ some features of different	like about where they live.	
Identify, describe and remember some features of different	Further different transferences in the level area of	of different places and habitats e.g. park, school garden,
places and habitats they have seen in books or visited.	Explore different types of homes in the local area es.	nature park, heath, woods, pond, farm.
Describe some simple similarities and differences between	Be able to name different places in the home and categorise	Make comparisons between the places they have visited
places	objects by their location in the home	identifying similarities and differences.
Name some animals and plants that can be found in a	Represent what they have learnt about different places in	Talk about places they like and don't like giving simple
habitat they are learning about	their play	reasons for their opinions.
Find out information about different places, plants and		Ask others their opinions about places.
animals from non -fiction books and online.		
		Identify and name some plants that can be found or grown
Create representations of the places that they have		in the school garden
experienced		
		Identify some plants and crops that can be grown in other
Describe places they visit using their different senses		places e.g. market garden or farm
Explore different scales and perspectives.		Identify some animals that can be found in a garden, natural
		park and pond.
		· · ·
		Give some simple reasons why animals live in different
		places (habitats).
		Identify and explore some different micro habitats within
		the same place.
In addition, children have engeing enpertunities through	l hout the learning environment to evalure place knowledge	•
In addition, children nave ongoing opportunities throug	hout the learning environment to explore place knowledg	E



Environmental, Physical and Human Geography					
Nursery	Nursery	Nursery			
Notice simple changes in the seasons Autumn and Winter	Notice simple changes in the seasons Winter and Spring e	Notice simple changes in the seasons Spring and Summer			
Talk about the weather and begin to name different types	Talk about the weather and name different types of	Talk about the weather and name different types of			
of weather they experience.	weather they experience. Begin to identify ways they might	weather they experience. Notice and remember that the			
	change what they do depending on the weather	weather doesn't stay the same day to day or season to			
Start to take care of their immediate environment		season.			
Start to understand that resources can be finite	Know that there are some similarities and differences	Enjoy spanding time sutside and in nature. Talk shout what			
Start to understand that resources can be finite	between themselves and others and between their families and other children's families.	Enjoy spending time outside and in nature. Talk about what they like about being outside in natural environments.			
Enjoy spending time in natural environments and start to		they like about being outside in natural environments.			
identify what they like about the place	Talk about their own cultural experiences and show an	Identify what they like and dislike about different places.			
	interest when others talk about theirs.				
Explore and investigate natural objects through natural		Think about people who help look after different places and			
loose parts play, during forest school and in the	Read books and watch programmes/ videos about children/	the jobs they do.			
environment.	families that live in different parts of the UK and in different	Descrition			
Reception	countries.	Reception Know the names of and key information about the seasons			
Know the names of and key information about the seasons	Explore changes in animals and plants as they grow and	– Spring and Summer			
– Autumn, Winter	change				
		Revisit their knowledge of the different seasons and talk			
Identify what the weather is like, record the weather on a	Learn about how to care for living things and the	about changes that have occurred over the year.			
class chart.	environment				
Start to make connections between the weather and the	Pasantian	Understand the link between Spring/ Summer and change over time and growth			
seasons in the UK.	Reception Know the names of and key information about the seasons	over time and growth			
	– Winter and Spring	Notice the effect of the sun and temperature on materials e			
Understand the link between Autumn/ Winter and change					
over time and decay	Identify what the weather is like, record the weather on a	Identify and represent simple life cycles of plants and			
	class chart. Describe different types of weather and the	animals			
Notice there are differences between man made (human)	effect that it has on them				
features and natural (physical) features		Make observations of animals and plants and explain why some things occur, and talk about changes			
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Begin to recognise that it is important to take care of	Continue to make connections between the weather and	Identify what the weather is like, record the weather on a			
natural environments	the seasons in the UK.	class chart. Explain how the weather is different in different seasons.			
Understand that some of the things that we use are made	Notice in the environment what happens to water when it				
from other things and this can impact the environment	freezes and what happens to ice when it is warmed. Link	Know some food we eat is grown at different times of the			
	this to the weather. Reinforce this understanding through	year. Find out about seasonal foods and use them in			
Talk about their experiences of visiting different	classroom activities.	cooking activities			
environments and give their opinion about what they like or					
don't like .	Find out about different types of homes in different places	Know that some food we eat is grown in different countries.			
	from books, photographs and online. Look at what is similar				
Collect, describe and sort natural objects	and what is different. Include comparisons of rural and	Identify ways to improve their environment using local			
	urban homes in the UK and different countries (avoid	examples and stories to support			
	cultural misrepresentation).				
		Know how to care for their local environment			
	Identify some similarities and differences between different religious and cultural communities, drawing on their				
	experiences, that of their friends and families and what has	Look closely at similarities, differences, patterns and change			
	been read in class.	in the natural world			
		Comment and asks supertions about concerts of their formilier			
	Find out about and explain some similarities and differences	Comment and asks questions about aspects of their familiar world such as the place where they live or the natural world			
	between life in this country and life in other countries	wond such as the place where they live of the hatural wond			
	through talking to friends and families, watching videos,				
	reading books, looking at photographs and maps.				
	Understand the link between Spring and change and growth				
	Show care and concern for living things and the				
	environment				
In addition, children have ongoing opportunities through	hout the learning environment to explore environmental,	physical and human geography			
Field Work					
EYFS pupils have plentiful opportunities to freely explore their EYFS setting and outdoor area, and to make visits to places in the immediate vicinity of the school (e.g.					
	-				
local streets, park, shop, church or mosque). They become familiar with these places through first-hand sensory exploration, observation and talk. They have opportunities to ask questions and follow their own interests. These early experiences provide opportunities for language development as pupils name and describe					
what they see in discussion with peers and adults.					
what they see in discussion with peers and addits.					

Children will be provided with opportunities to:

- explore their setting's outdoor area, noticing and naming its features
- experience different weather conditions and their impact on the environment
- examine and discuss natural objects
- explore the immediate local area through walks and visits to selected sites

During and after their explorations, pupils should have opportunities to record what they observe and notice by:

- using small world play or the role play area to represent a visited place
- making drawings
- taking digital photos
- sequencing photos to recall features seen on a visit or short walk
- drawing a map
- counting
- expressing their feelings about places they visit, saying which features they like/dislike

• expressing their reenings about places they visit, saying which reatures they like/uislike							
Sketching		Gath	hering Infromation	Geographical Enquiry:	Analysing,		Geographical
				Interpreting and Pre	esenting	Enquiry: P	roviding Conclusions and
				Information	·	• •	valuating Results
Draw their familiar enviro accurate with colour and		 Describe t their sens 	their local environment using es	 Analysing and interpreting inf Use everyday language to size, weight, capacity, po and time to compare qua objects and to solve prob Presenting information : create and describe patte 	o talk about isition, distance antities and plems.		disagree with someone or a
	Map						
Using and Interpreting	Position and (Drientation	Drawing	Symbols	Perspective	e and Scale	Digital Maps
0-3's	0-3's		0-3's	0-3's	0-3's		0-3's
Use all their senses in	Point in the		Enjoy drawing and mark –	Begin to notice simple	Use pretend pl	ay and start	Recognises that maps like
hands-on exploration of	direction of feat	ures	making.	patterns.	to compare siz	-	Sat Navs help you find your
natural materials.	when asked.				models and rea		way.
			Express ideas and feelings	Begins to use objects		-	
Beginning to use pictorial	Follow simple		through making marks, and	symbolically e.g. a banana			Begins to play with online
maps for play e.g. a road	instructions to l	ook		for a telephone.			video games where you

map for cars, a farm map	or move in a certain	sometimes give a meaning			manipulate a character in
for animals.	direction	to the marks they make.			space.
Nursery	Nursery	Nursery	Nusrery	Nursery	Nursery
Begin to understand that	Describe a familiar route.	Create closed shapes with	Use some symbols as cues	Talk about distance and	Recognise some features at
maps hold information in		continuous lines and begin		know that some places are	a large scale, using aerial
patterns and print.	Discuss routes and locations, using words like 'in front of'	to use these shapes to represent objects and	Use objects as symbols to represent other objects	further away than others.	views.
Use maps for pretend play.	and 'behind'.	features.		Begin to explore scale	Play simple digital games
Make imaginary maps with				through small world play	moving figures on a plan
marks that have meaning.	Use a compass in play.	Draw maps using shape and purposeful mark making.			view
Follow simple routes on					
maps.					
Use journey strings or					
sticks to record information					
on a route, recall the					
journey and sequence					
theevent, using the string or					
stick as a map.					
Reception	Reception	Reception	Reception	Reception	Reception
Derive information from a	Point to the North and	Draw and create simple	Begin to use simple symbols	Start to gain knowledge of	Manipulate and annotate
simple map	South Poles on a globe.	maps from memory about features and a familiar	on maps to show features and journeys.	their own country and its features.	large scale maps, adding simple text, markers, and
Use a simple plan map of	Use a compass to identify	environment			photographs.
the school grounds to find	the direction of North.		Recognise the use of	Zoom in to a map to find the	
and / or mark in features.			symbols on maps and what	school using a postcode.	
	Use more complex		they mean.		
Follow a simple route at a	directional language and use			Know that you need to	
local scale, using familiar	'right' and 'left' with			zoom out to see a larger	
landmarks.	increasing confidence.			area.	
Use journey sticks or strings					
to create simple drawn					
maps.					
			\prec		

	Vocabulary			
	Nursery			
Locational Language:				
Up, down, over, under, through, on top, next to, in				
Change and Seasons:				
same, different, next, Autumn, Winter, Spring, Summer, rair	n, sun, wind, hot, cold, grow			
Places:				
House, street, road, park, school, playground, garden, shop,	café, doctor's surgery, place			
Maps:				
Where, find, map				
Woodland habitats :	Homes and Communities:	Garden:		
Wood, tree, plant, animal, bird, squirrel, owl, fox, rabbit,	Home, bedroom, kitchen, living room, bathroom, family,	Plant, flower, tree, fruit, vegetable, seed, grow, bean,		
log, seed, leaf, stick, berry	grandparents, brother, sister, mother, father, doctor, nurse	sunflower, pond, gardener, mini beast		
		Tomato, potato, cucumber, runner bean, orange, apple,		
		pear, strawberry, banana, orange		
	Reception			
Locational Language:				
Between, forwards, backwards, left, right, turn, straight ahea	ad, near, far, furthest, closest			
Change and Seasons:				
Change, similar then, now, before, after, decay, seasons, we	ather, temperature, mist, cloud, frost, old, new			
Place				
Place:	nts, canal, hospital, dentist, vets, museum, countryside, field, en	vironment travel quiet noicy bucy		
Town, bunding, hat, bus stop, church, roundabout, trainc ligh	its, canal, hospital, dentist, vets, museum, countryside, neid, en	vironinent, travel, quiet, noisy, busy		
Maps:				
Globe, atlas, locate. Zoom in, zoom out, route, postcode, bin	ds eve view			
Woodland habitats:	Homes and Communities:	Garden:		
Wood, tree, plant, Forest, Oak, Fir, Beech, Horse Chestnut,	Home, bedroom, kitchen, living room, bathroom, family,	Plant, flower, tree, fruit, vegetable, seed, grow, bean,		
Rowan, Holly, conker, pine cone, acorn, twig, blackberry,	grandparents, brother, sister, mother, father, doctor, nurse	sunflower, pond, minibeast, seasonal		
mushroom, toadstool, log, seed, leaf, stick, berry	Community, lift, floor, furniture	Tomato, potato, carrot, spinach, squash, pumpkin,		
Animal, bird, squirrel, owl, fox, rabbit, Badger, hedgehog,	<i>p</i> , <i>y</i> - <i>p</i> - <i></i>	cucumber, herbs, runner bean		
rabbit, bat, woodpecker, deer, squirrel		Strawberries, apple, pear, banana, cherry, plum, pineapple		
		mango, orange		

	Cycle 2					
Autumn	Spring	Summer				
Food and Festivals	Imaginary Worlds	About Town				
 Know some similarities and differences between different religious and cultural communities in this country, drawing on their experiences and what has been read in class. Explain some similarities and differences between life in this country and life in other countries, drawing on knowledge from stories, non-fiction texts and – when appropriate – maps. 	 EYFS Curriculum Objectives Explain some similarities and differences between life in this country and life in other countries, drawing on knowledge from stories, non-fiction texts and – when appropriate – maps Explore the natural world around them, making observations and drawing pictures of animals and plants; Understand some important processes and changes in the store between life in the store between life in this country and life in the store between life in this country and life in the store between li	 Describe their immediate environment using knowledge from observation, discussion, stories, non- fiction texts and maps. Explore the natural world around them, making observations and drawing pictures of animals and plants; Know some similarities and differences between the natural world around them and contrasting 				
 Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class; Understand some important processes and changes in the natural world around them, including the seasons and changing states of matter 	the natural world around them, including the seasons and changing states of matter	 environments, drawing on their experiences and what has been read in class; Recognise some important processes and changes in the natural world around them, including the seasons and changing states of matter 				
	Knowledge, Skills and Experiences					
Nursery	Nursery	Nursery				
Understand basic positional language and join in with positional language in rhymes, stories and games	Follow simple instructions using positional language.	Understand and use a wider range of positional language - follow and give simple positional instructions.				
Locate places in the classroom and outside area including independently locating resources.	Describe the location of objects in familiar places Create representations of different locations in play	Describe where things are in relation to other things				
Identify familiar locations in books and stories, pictures and on local visits	Reception Begin to identify left and right	Talk about the location of where they live and other familiar places using simple positional language Identify and represent their home and local area in play				

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Identify and find out about locations where friends and	Make decisions and describe where things should be	Reception
family live or they have seen in stories and TV programmes.	located in their play	Use left and right with increasing accuracy
Find these places on a map with adult support.		
	Take part in simple orienteering activities	Identify some features of the location of their home using
		positional language to describe the location.
Reception	Create representations of places using different media and	
Give and follow simple directions, develop accuracy in what	materials	Explore the local area
they are telling the other person as well as listening		
carefully.	Identify and describe the relative location of places in books	Talk about and represent locations that are important to
	and stories, photographs and pictures, simple maps and	them
Locate places around the classroom, playground and school	local visits	
environment. Explain to someone else where something is located.	Understand maps help us locate something	Locate their house, the school and other local places that are important to them on a digital map (enter the postcode
	onderstand maps help us locate something	to locate) and zoom in to find them.
Locate and record on maps of different scales where people		
who are important to them live		Understand a birds eye view and use ariel photographs to
		identify and explore places
Locate and record on world maps where different food		
comes from		Design a simple map
Evaluate distance using a map – near/ far		Understand that signs can help us find the locations of
		places
Understand that location can impact other factors - places		
are hot and cold		
	Place Knowledge	
Nursery	Nursery	Nursery
	-	-
Talk about their home environment and community and	Describe places they visit and experience in books using	Name some familiar places and begin to use new language
identify some physical and human features of this e.g. I live	simple geographical language.	to name new environments they visit, have visited or have
in a flat, I live with my mum and my sister, I share a		seen in books or photographs
bedroom with my brother	Work with adults to create role play and small world areas,	
	selecting resources and using their own ideas and	Notice simple features of different places and habitats they
		have visited or seen in pictures or books

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Begin to show a sense of belonging to the communities that	experiences to make suggestions. Represent their	Explore different places they visit using their senses as
they are in	experiences of places in role play.	appropriate. Describe in simple language what they see,
		hear, feel, taste and smell. Make simple comparisons
Begin to show an interest in other communities	Reception	between places and objects.
Explore different communities in stories and books	Make comparisons between the places they have visited or	Name a wider range of living things and natural objects.
	experienced in books identifying similarities and	
Find out about different places where people familiar to	differences.	Share stories and look at books with familiar adults that
them live or that they have experienced in books and		feature different places and talk about them
stories.	Describe places using a wider range of geographical	
	vocabulary.	Engage in some representational play about familiar places .
Find out about different cultures and share experiences of		
their own culture and community	Talk about places they like and don't like giving simple	Start to recognise differences in scale – something is bigger/
Begin to identify simple similarities and differences between	reasons for their opinions.	smaller
their experiences and others experiences.	Ask others their opinions about places.	Explore different places through role play
then experiences and others experiences.	Ask others their opinions about places.	Explore different places through tole play
Reception	Identify things that make a place special or unique.	Reception
Identify and name some food plants that can be found or		Describe their local area and talk about what they like and
grown in the school garden		don't like about where they live. Suggest some ways they
		could improve a location.
Identify some plants and crops that can be grown in other		
places and other countries.		Be able to name, describe and remember features of
		different places, habitats and buildings in the local area and
Identify animals that live in different places		talk about what they hear, see, smell, feel, taste.
Find out about different places in the world that they or		Represent what they have learnt about different places in
their family and friends have links too.		their play
Identify similarities and differences between places they		Describe some simple similarities and differences between
have learnt about from their own experience, family		places.
members or from books and pictures.		
		Name some animals and plants that can be found in a
Find out about their own and others cultures and		habitats they are learning about
communities and identify similarities and differences		
between them.		Find out information about different places, plants and
Make compactions botward different cultures		animals from non -fiction books and online.
Make connections between different cultures		

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		Create representations of the places that they have experienced
	Environmental, Physical and Human Geography	
Nursery	Nursery	Nursery
Notice simple changes in the seasons Autumn and Winter	Notice simple changes in the seasons Spring and Summer	Notice simple changes in the seasons Winter and Spring
Talk about the weather and begin to name different types	Talk about the weather and name different types of	Talk about the weather and name different types of
of weather they experience.	weather they experience. Notice and remember that the	weather they experience. Begin to identify ways they might
Start to take care of their immediate environment	weather doesn't stay the same day to day or season to	change what they do depending on the weather
	season.	Talk about features (human and physical) of the school
Start to understand that resources can be finite	Enjoy spending time in natural environments and start to	environment and local area and begin to identify what they
	identify what they like about the place	like or dislike about different places.
Know that there are some similarities and differences		
between themselves and others and between their families	Explore and investigate natural objects through natural	Think about people who work in the local area and people
and other children's families.	loose parts play, during forest school and in the	who help look after different places and the jobs they do.
	environment.	
Talk about their own cultural experiences and show an		Learn about how to care for living things and the
interest when others talk about theirs.	Explore changes in animals and plants as they grow and	environment
Read books and watch programmes/ videos about children/	change	B ecentian
families that live in different parts of the UK and in different		Reception
countries.	Talk about the features (human and physical) of different	Know the names of and key information about the seasons
	environments that they visit or they have seen in books or	– Spring and Summer
Reception	in videos .	
Know the names of and key information about the seasons		Revisit their knowledge of the different seasons and talk
– Autumn, Winter e.g. take part in an Autumn scavenger	Reception	about changes that have occurred over the year
hunt		
lateration where the surrent entry little increased the surrent state of the	Know the names of and key information about the seasons	Understand the link between Spring/ Summer and change
Identify what the weather is like, record the weather on a class chart.	– Winter and Spring	over time and growth
		Notice the effect of the sun and temperature on materials
		Notice the effect of the sun and temperature of materials

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Start to make connections between the weather and the	Identify what the weather is like, record the weather on a	Notice there are differences between man made (human)
seasons in the UK.	class chart. Describe different types of weather and the	features and natural (physical) features
	effect that it has on them .	
Understand the link between Autumn/ Winter and change		Begin to recognise that it is important to take care of
over time and decay	Continue to make connections between the weather and	environments
	the seasons in the UK.	
Collect, describe and sort natural objects		Understand that some of the things that we use are made
	Notice in the environment what happens to water when it	from other things and this can impact the environment
Find out about different places in the world from books,	freezes and what happens to ice when it is warmed. Link	
photographs and online. Look at what is similar and what is	this to the weather. Reinforce this understanding through	Talk about their experiences of visiting different places and
different. Include comparisons of the UK and different	classroom activities.	give their opinion about what they like or don't like .
countries (avoid cultural misrepresentation).	Make abconvations of animals and plants and evaluin why	Find out about different types of legalities in different
Show an simple awareness that different parts of the world	Make observations of animals and plants and explain why some things occur, and talk about changes	Find out about different types of localities in different places from books, photographs and online. Look at what is
Show an simple awareness that different parts of the world have different climates	some things occur, and talk about thanges	similar and what is different. Include comparisons of rural
	Identify what the weather is like, record the weather on a	and urban places in the UK.
Begin to show an understanding that different food is	class chart. Explain how the weather is different in different	and droan places in the ok.
grown in different parts of the world and that climate has a	seasons.	Know how to care for their local environment
baring on this		
	Look closely at similarities, differences, patterns and change	Identify ways to improve their environment, use local
Identify and represent simple life cycles of plants and	in the natural world	examples stories to support
animals		- F
	Comment and asks questions about aspects of their familiar	Understand the link between Spring and change and growth
Know some food we eat is grown at different times of the	world and places they have seen in books.	
year. Find out about seasonal foods and use them in		Show care and concern for living things and the
cooking activities		environment
Know that some food we eat is grown in different countries		
and transported to the UK.		
Understand how food is used to mark and celebrate		
important events.		
Identify some similarities and differences between different		
religious and cultural communities, drawing on their		
experiences, that of their friends and families and what has		
been read in class.		

Show respect towards others including those with different cultures and beliefs.		
Find out about and explain some similarities and differences		
between life in this country and life in other countries		
through talking to friends and families, watching videos,		
reading books, looking at photographs and maps.		
	Field Work	
	See Cycle 1 for porgression in Field Work	
	Map Skills	
	See Cycle 1 for progression in map skills	
	R	
	Vocabulary	
Locational Language:	Nursery	
Up, down, over, under, through, on top, next to, in		
Change and Seasons: same, different, next, Autumn, Winter, Spring, Summer, rain,	sup wind hot cold grow	
Same, unerent, next, Autumn, winter, Spring, Summer, Tam,	sun, wind, not, cold, grow	
Places:		
House, street, road, park, school, playground, garden, shop, c	afé, doctor's surgery, place	
Maps:		
Where, find, map		

World, country, family, celebration, festival, grow, travel	Real, pretend, describe, woods, castle, find	Town, house, flat, street, road, park, tree, woods, shop, café, church, local area
	Reception	
Locational Language:		
Between, forwards, backwards, left, right, turn, straight ahe	ad, near, far, furthest, closest	
Change and Seasons: Change, similar then, now, before, after, decay, seasons, we Place:		
Town, building, flat, bus stop, church, roundabout, traffic lig	hts, canal, hospital, dentist, vets, museum, countryside, field, en	vironment, travel, quiet, noisy, busy
Maps:		
Globe, atlas, locate. Zoom in, zoom out, route, postcode, bir	ds eye view	
World, country, grow, travel, location, culture, community, celebration, festival, seasonal, distance	Real, pretend, describe, island, forest, woods, castle, tower, cave, beach, find	Town, city, village, road, street, river, canal, bridge, shop, café, garage, park, wood, garden, house, flat, post office, super market, market, bakers, hairdressers, local area, environment

Unit Substantive and Disciplinary Knowledge Progression Map: Geography

Key Stage 1
End of Key Stage 1 Expectations
National Curriculum Key stage 1
Pupils should develop knowledge about the world, the United Kingdom and their locality. They should understand basic subject-specific vocabulary relating to human and physical geography and begin to use geographical skills, including first-hand observation, to enhance their locational awareness.
Pupils should be taught to:
 Locational knowledge name and locate the world's seven continents and five oceans name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas
 Place knowledge understand geographical similarities and differences through studying the human and physical geography of a small area of the United Kingdom, and of a small area in a contrasting non-European country
 Human and physical geography identify seasonal and daily weather patterns in the United Kingdom and the location of hot and cold areas of the world in relation to the Equator and the North and South Poles

• use basic geographical vocabulary to refer to: key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop

Geographical skills and fieldwork

- use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and oceans studied at this key stage
- use simple compass directions (North, South, East and West) and locational and directional language [for example, near and far; left and right], to describe the location of features and routes on a map
- use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic
- symbols in a key
- use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical features of its surrounding environment.

		18
	Year 1	
	Year 1 End of Year Expectations	
•	Can they explain where they live and describe some of the physical and human features?	
•	Can identify where places are in their locality?	
•	Can they name the 7 continents and 5 oceans?	
•	Can they identify the Poles and Equator on a world map?	
•	Can they locate some cold and hot countries on a world map and say that cold countries are nearer the poles and hot countries are nearer the equator?	
•	Can they identify the UK on a map and the seas surrounding the UK?	
•	Can they identify London as the city they live in and the capital city of the UK and describe some key landmarks (human and physical features)?	
•	Can they answer some questions using different geographical resources?	
•	Can they participate in simple field work activities, record and talk about their findings?	
•	Can they make simple comparisons between two locations?	
•	Can they describe the physical and human features of coastal environments?	
•	Can they identify some changes to a location over time and give some simple reasons for these changes?	
•	Can they name the four seasons and describe the four seasons in the UK?	
•	Can they identify and describe the weather they experience in different seasons /day to day?	
•	Can they identify features on maps and ariel images?	
•	Can they use and create simple maps of their school and local area?	
•	Can they identify some things that can improve the environmental sustainability of their school grounds/ local area?	
	Greater Depth	
•	Can they ask relevant geographical questions using a range of sources provided?	
•	Can they show empathy towards a geographical event or issue and explain the impact on people or place?	

	Unit Progression Map						
Tales Around the World London Calling Fossil Hunters Enchanted Woodlands Beside the Seaside							
		National Curriculum Objectiv	/es				

 To same and locate the work? 5 rootinents and of sensing a clobe and Atlas Locate countries (including to Virtual and Sing of the school in a key. (GSF) Locate the Work? 5 rootinents and Sing of Sing and Sing of Sing Sing of Sing o										19
 Locate countries (including the UK and Kenya) using a Globe and Atlas Locate the World's 7 continents and 5 oceans using a Globe and Atlas Mame and locate famous landmarks in London and know how to find them on a map. Mane and locate famous landmarks in London and know how to find them on a 		world's 7 continents and 5 oceans (LK) To understand geographical similarities and differences through studying the human and physical geography of a small area of the United Kingdom, and of a small area in a contrasting non- European country (PK) Identify the location of hot and cold areas of the world in relation to the Equator and North and South Poles (HPG) To use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and	•	similarities and differences through studying the human and physical geography of a small area of the United Kingdom (PK) Use basic geographical vocabulary to refer to human features (HPG) To use simple fieldwork and observational skills to study the geography of their school, its grounds and the key human and physical features of its surrounding environment (GSF) To use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map, and use and construct	•	vocabulary to refer to key physical features, including: beach, cliff, coast, sea, ocean (HPG) Use basic geographical vocabulary to refer to human features including town,	•	weather patterns in the United Kingdom (HPG) To use simple fieldwork and observational skills to study the geography of their school, its grounds and the key human and physical features of its surrounding	•	To use basic geographical vocabulary to refer to key physical features, including: beach, cliff, coast, sea, ocean (HPG) Understand geographical similarities and differences through studying the human and physical geography of a small area of the UK
 Locate countries (including the UK and Kenya) using a Globe and Atlas Locate places in the school building and grounds and the locat area on a map. Locate the World's 7 continents and 5 oceans using a Globe and Atlas Name and locate famous landmarks in London and know how to find them on a map. Mane and locate famous landmarks in London and know how to find them on a map. 										
	•	the UK and Kenya) using a Globe and Atlas Locate the World's 7 continents and 5 oceans		building and grounds and the local area on a map. Name and locate famous landmarks in London and know how to find them on a	•	Identify the location of Lyme Regis and the Jurassic Coast. Identify key locations on the	•	•	•	and location of seaside towns in the UK and the location of the nearest
Place Knowledge		Place Knowledge								

 Identify similarities and differences between the human and physical geography of a country in Africa (Kenya) and the UK. 	 Identify the human and physical features of the geography of our school and the local area 	• Make comparisons between two coastal locations on the Jurassic Coast and think about reasons for the differences they identify.	 Identify features of a woodland habitat and make comparisons between micro habitats. 	 Identify the human and physical features of a UK costal location using maps, satellite images and photographs. Identify similarities and differences between a coastal location in the UK and one in a non -European country 			
 Identify hot and cold areas of the world in relation to the poles and Equator. Recognise some features of hot and cold places. Identify human and physical features of a Karaan situand 	 Identify some features that improve their immediate and local environment 	 Physical and Human Geograp To identify the physical and human features of the Jurassic Coast and changes that have occurred to the landscape over time. Have a basic understanding of how coastal landforms are 	 Identify seasonal changes in the UK Describe different types of weather Investigate daily weather patterns Understand how the weather 	• Explore the physical geography and human geography of a coastal area in the UK			
features of a Kenyan city and village.		 To understand how fossils are formed. To reformed. 	 onderstand now the weather changes with each season. Investigate a local woodland habitat. 				
 Find out about how global warming is affecting animals that live in the Arctic 	 Identify ways in pollution can be reduced in the area around our school. 	Environmental Sustainab	 Identify ways in which natural environments are special. 	 Identify some of the causes and consequences of plastic pollution on coastal areas / ocean habitats. 			

			Field	Work			21
Sketching Gat			ering Infromation Geographical Enquiry: Analysing, Interpreting and Presenting Information			Geographical Enquiry: Providing Conclusions and Evaluating Results	
in their familiar environm made up of outlines of fe	els onto a sketch map, map or • Ask geographical questions e.g. What is			 Analysing and interpreting infe Answer simple questions the number of objects in the number of objects and the n	by counting each category direct o observations UK and Kenya e that the UK Kenya urther away eting]. a as a tally rk, pupils count tally	Consider why the data exists. What was the purpose of the data collection? summer term	
Using and Interpreting	Position and	Orientation	Drawing	Symbols	Perspective	e and Scale	Digital Maps
 Find information on aerial photographs. Know that maps give information about the world (where and what?). Follow a route on a prepared map. Recognise simple features on maps such as buildings, roads and fields. 	 Beginning directiona Say which and S e.g. 	to use Il vocabulary. direction N	 Draw a simple map (real or imaginary place) for example, freehand maps of gardens, watery places, route maps, places in stories. Create maps using a range of media. 	 Use symbols on maps (own and class agreed symbols). Know that symbols mean something on maps. 	Look down and make example, window to	n on objects a plan for on desk, high o playground. scale, vertical	 Find places using a postcode or simple name search. Add simple to maps for example, labels and markers. Draw around simple shapes and explain what they are on the map, for example, houses.

Recognise that maps need a title.			
• Use maps to talk			
about everyday life			
for example, where I			
live, journey to school,			
where places are in a			
locality.			
Find and name oceans			
and continents on			
maps.			

Work confidently with:

- Large scale street maps and large scale
- Ordnance Survey maps (1:1250. 1:2500)
- Aerial photographs
- Games with maps and globes.

Have experience of:

• a range of different maps for example, tourist brochure, paper maps, storybook maps, Ordnance Survey digital maps at different scales, globes and atlases.

Introduce:

- simple grids,
- four cardinal points,
- basic digital mapping tools,
- zoom function of digital maps.

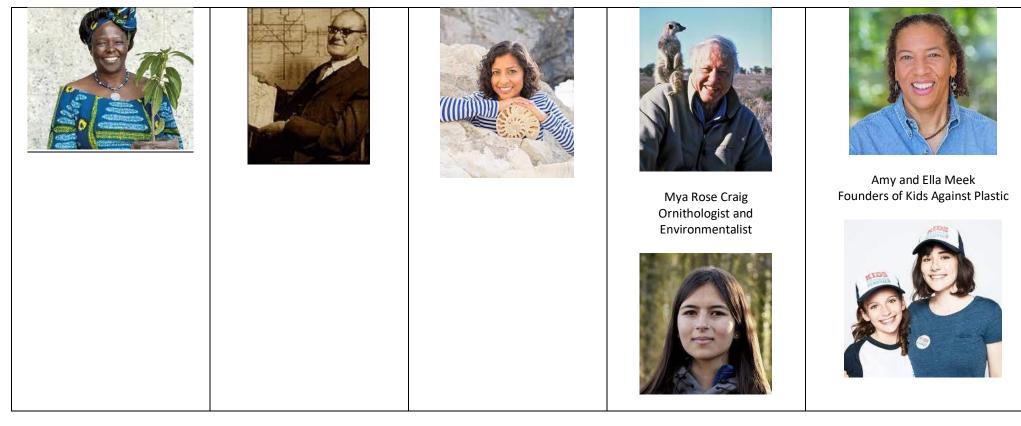
Context:

• focus on the local scale - home, school, neighbourhood, everyday lives (their own and others), work in the school grounds. global scale – world maps, globes and through story

Children also study the weather and seasons throughout the school year through daily observations and recording the weather, looking at weather maps and exploration of seasonal changes such as studying the changes to trees in the local park and forest school activities.



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<u>Tier 1:</u>	Tier 1:	Tier 1:	<u>Tier 1</u> :	<u>Tier 1:</u>
find, hot, cold, where, name,	school, playground, shop, park,	water, dinosaur	rain, sun, wind	where
story, find, share	road, house, flats, café, church,			
	bridge, walk, road, tower, river,	<u>Tier 2:</u>	<u>Tier 2:</u>	<u>Tier 2:</u>
<u>Tier 2 :</u>	ship, museum, street, car, clean,	beach, sea, coast, excavate, cliff,	season, weather, map, locate,	sea, seaside, town,
location, world, map, place,	dirty	coast, sea, features, locate,	temperature, sample	nearest, coast, location, map, human
identify, similar, different,		formed		features, physical features
difference, feature, country, city,	<u>Tier 2:</u>		Tier 3:	
village, map, world, locate,	locate, map, bird's eye, ariel,	<u>Tier 3:</u>	climate, rain gauge,	Tier 3:
culture, map	represent, feature, building,	fossil, Jurassic period, stack, cove,	thermometer, weather vane,	North Sea, Irish Sea, English Channel,
	direction, key, route, city,	arch, harbour, sea defence	habitat, vegetation, tally chart,	British Isles, cliff, bay, coast, cave, stack,
<u>Tier 3 :</u>	building, distance, near, far, local		field work, data collection	spit, harbour, pier, lighthouse,
continent, ocean, north pole,	area, symbol, Improvements,			promenade, hut, amusements, plastic
south pole, equator, globe, atlas,	improve, safer, traffic, future,			pollution
climate, landscape, globe, atlas,	local area, changes, planet			
physical feature, human feature,				
Kenya, UK	Tier 3:			
	human features, physical			
	features, satellite image,			
	landmark, tourist, landmarks,			
	Tower of London, Tower Bridge,			
	London Eye, St Pauls Cathedral.			
	Tate Modern, Big Ben,			
	environmentally friendly,			
	pollution			
-				
		Inspirational Geographers		
Wangari Maathai	Harry Beck	Dr Anjana Khatwa	David Attenborough	Dawn Jeannie Wright
Founder of the Green Belt	-	Earth Science Expert	•	_
	Designer of the London	Earth Science Expert	Natural History Documentary	Oceanographer
Movement	Underground Map		Maker	



Unit Knowledge and Skills Progression Map: Geography

	Year 2
	Year 2 End of Year Expectations
•	Can they label a diagram or photograph using some geographical vocabulary?
•	Can they use a map, digital map and ariel image to locate landmarks and human and physical features?
•	Can they use and construct a basic key?
•	Can they create a simple map?
•	Can they describe a locality?
•	Can they identify key features of a locality by using a map?
•	Can they identify settlements and identify some changes to a settlement over time?
•	Can they explain some reasons for changes to a locality or settlement over time?
•	Can they identify on a map and describe key physical and human features of the 4 countries and capital cities of the UK?
•	Can they identify the seas surrounding the UK?
•	Can they make simple comparisons between locations in the UK?
•	Can they identify seasonal and daily weather patterns in the UK?
•	Can they identify locate and name the 7 continents and 5 oceans?
•	Can they use a compass and simple directional language?
•	Can they name key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather
•	Can they name key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop
	Greater Depth
•	Can they use a range of geographical evidence to make predictions?
•	Can they make comparisons between people and places and explain their reasons?

		Unit Progression Map		
Inspiring People	Time Detectives: Great Fire of	Kings, Queens and Castles	The Great British Bake off	Land Ahoy
	London			
		National Curriculum Objecti	ves	

				26
N/A	 Use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic symbols in a key (GSF) 	 Use basic geographical vocabulary to refer to: key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, river, valley (HPG) Use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic symbols in a key (GSF) 	 Name, locate and identify characteristics of the four countries and capital cities of the UK and is surrounding seas (LK) Identify seasonal and daily weather patterns in the United (HPG) Use basic geographical vocabulary to refer to: key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop (HPG) Use world maps, atlases and globes to identify the UK and its countries (GSF) 	 Name and locate the world's seven continents and five oceans (LK) Use world maps, atlases and globes to identify the UK and it's countries as well as the countries, continents and oceans studied at this key stage (GSF) Use simple compass directions and locational and directional language to describe the location of features and routes on maps (GSF)
		Locational Knowledge		
N/A	 Locate the sites of the Great Fire of London Use maps to find the locations of the Great Fire of London 	 Know where some significant castles were located in the UK 	 Where the United Kingdom is located in the world / within Europe Locate the 4 constituent countries of the UK Name and locate the seas that surround the UK Name and locate the capital cities of the countries in the UK 	 Trace the journey Sir Francis Drake took around the world and identify the places using maps, globes and atlases. Locate and name the word's 7 continents and 5 oceans on a world map.

			-	27
			 Identify the constituent countries of the UK Locate key places and features of the four countries of the UK. 	
		Place Knowledge		
N/A	 Make comparisons and identify changes to a settlement over time (changes to London before and after the Great Fire) Identify reasons for the changes to a settlement. 	Understand the geographical features influencing the choice of location for medieval castles.	 Identify similarities and differences between the four countries and capital cities of the UK. Compare where they live with different locations in the UK and begin to explain the reason for these differences using geographical terms. Understand the difference between the UK, The British Isles and Great Britain 	N/A
		Environmental, Physical and Huma	an Geography	
N/A	 Identify some changes to the human geography of London following the Great Fire of London 	 Use basic geographical vocabulary to describe the following physical features: Hill, river, valley, cliff, high ground, sea 	 Know that the UK is a union of 4 countries: Scotland, England, Northern Ireland and Wales Learn about the populations of each of the countries of the UK Recognise the flags and name the languages of the 	• N/A

			28
		 countries that make up the UK Define and give examples of human and physical features Identify key iconic physical and human features of the 4 countries of the UK and their capital cities. Identify daily weather patterns in the UK. Understand that the weather is not the same everywhere in the UK. Understand the terms settlement, urban, rural and population. 	
	Environmer	ntal Sustainability	
		Understand that there are areas of natural beauty in the UK and that these need to be protected e.g. through National Parks.	 Know why it is important that we protect the word's oceans, Understand some of the threats to the oceans e.g. plastic pollution, oils spills, over fishing
	Field	Work	
Sketching	Gathering Infromation	Geographical Enquiry: Analysing,	Geographical
	-	Interpreting and Presenting Information	Enquiry: Providing Conclusions and Evaluating Results
• Create plans and draw simple features in	Comment on observations about what	Analysing and interpreting information :	Consider how the data was collected
their familiar environment	they see and draw simple features (e.g.	Ask and answer simple questions by	Who collected the data? When was it
		counting the number of objects in each	collected?

Add labels onto a sketch n photograph of feature	 diagran Carry carea/sedata e. Ask genis this period How has 	gs, roads, trees) and label these ns ut a small survey of the local chool. Use a pro-forma to collect g. tally survey ographical questions. E.g. Where olace? What is it like to live here? as it changed?	 category and sorting the orgunity Ask and answer questions totalling and comparing c Ask and answer questions observations on multiple when comparing the worl pupils are able to use a mwhere the oceans are loca table to establish the averatemperatures [analysing] comparative statements and the coldest furthest north." [interpret Presenting Information: Construct simple pictogra charts, block diagrams an E.g. after an observation or a tally chart, pupils can pripictogram. 	s about ategorical data s that make criteria E.g. Id's oceans, ap to identify ated, or read a rage and then make such as "the t because it is ting] ms, tally d simple tables of the local ollated data in resent this as a	
		Map	s Skills		
Using and Interpreting	Position and Orientatio	n Drawing	Symbols	Perspective and Scale	Digital Maps
 Recognise simple features on maps such as buildings, roads and fields. Recognise that maps need a title. Begin explaining why places are where they are. 	 Beginning to use directional vocabulary. Say which direction N,S,E,W is for example using a compass in the playground. Know which direction I is on an Ordn ceSurvey map. 	N	 Find a given Ordnance Survey symbol on a map with support. Beginning to realise why maps need a key. Growing awareness of map conventions. 	 Draw objects to scale (for example, on table or tray using squared paper 1:1 first, then 1:2 and so on). Know that when you 'zoom in' you see a smaller area in more detail. 	 Use a measuring tool with support to show distance for example, my house to school, to the shops. Zoom in and out of a map, draw a simple route, highlight areas & add an image to a map.

Find and name oceans			
and continents on maps,			
significant landforms			
such as rivers and			
mountain ranges.			

Work confidently with:

- Large scale street maps and large scale
- Ordnance Survey maps (1:1250. 1:2500)
- Aerial photographs
- Games with maps and globes.

Have experience of:

• a range of different maps for example, tourist brochure, paper maps, storybook maps, Ordnance Survey digital maps at different scales, globes and atlases.

Introduce:

- simple grids,
- four cardinal points,
- basic digital mapping tools,
- zoom function of digital maps.

Context:

- focus on the local scale home, school, neighbourhood, everyday lives (their own and others), work in the school grounds.
- global scale world maps, globes and through story.

		Vocabulary		
N/A	Tier 1:	Tier 1:	<u>Tier 1:</u>	Tier 1:
	Map, building, fire, river	Castle, hill, river	River, hill, sea, rain, sun, wind	Sea, ship
	<u>Tier 2:</u>	Tier 2:	Tier 2:	<u>Tier 2:</u>
	Site, location, key, changes,	Location, defence, position,	Country, city, emblem, language,	Ocean, continent, north, south, east, west,
	reach, spread	protection, transportation,	border, direction, northern,	direction, location, temperature
		feature	southern, eastern, western,	
	<u>Tier 3:</u>		location, locate, landmark,	Tier 3:
	St Paul's Cathedral, Pudding Lane,	Tier 3:	attraction, terrain, peak,	circumnavigate, compass, orienteering
	Tower of London	fresh water supply, contour line,	mountain, lowland, highland,	
		terrain	valley, settlement, population,	

			urban, rural, weather forecast, temperature, weather, mist, <u>Tier 3:</u> Great Britain, UK, British Isles, England, Scotland, Wales, Ireland, capital city, mountain range, ariel photograph, physical feature, human feature, compass, census	
	1	Inspirational Geographers		
Greta Thunberg Environmental Activist	Sir Christopher Wren Architect and City Planner	Walther Raleigh Elizabethan Explorer	lain Stewart Geologist	Ellen McArthur Ocean Explorer
				Oluwaseyi Moejoh Environmental Campaigner

Key Stage 2 End of Key Stage 2 Expectations

National Curriculum Key Stage 2

Pupils should extend their knowledge and understanding beyond the local area to include the United Kingdom and Europe, North and South America. This will include the location and characteristics of a range of the world's most significant human and physical features. They should develop their use of geographical knowledge, understanding and skills to enhance their locational and place knowledge.

Pupils should be taught to:

Locational knowledge

- locate the world's countries, using maps to focus on Europe (including the location of Russia) and North and South America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities
- name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and land-use patterns; and understand how some of these aspects have changed over time
- identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich Meridian and time zones (including day and night)

Place knowledge

• understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom, a region in a European country, and a region within North or South America

Human and physical geography

- describe and understand key aspects of:
- physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle
- human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water

Geographical skills and fieldwork

- use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied
- use the eight points of a compass, four and six-figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world
- use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies.

	Year 3
	End of Year Expectations
•	Can they identify features on an ordinance survey map using a 4 figure grid reference?
•	Can they describe and explain the physical features associated with plate tectonics (mountains, volcanoes and earthquakes)?
•	Can they describe the impact of physical geographical features on human geography?
•	Can they identify and describe the features of a river and how it changes along its course?
•	Can they identify the different uses of a river?
•	Can they explain how a locality has changed over time with reference to physical features and human features?
•	Can they explain the location of a settlement in relation to key physical features?
•	Can they explain human impact on the environment and identify the consequences of this e.g. pollution?
•	Can they locate the world's countries?
•	Can they locate Europe and its countries?
•	Can they identify similarities and differences between a region in Europe (The Alps) and a region in the UK (The Lake District)?
•	Can they identify climate zones and explain how latitude influences climate?
•	Can they explain and identify lines of latitude and longitude, the equator, tropics, Arctic and Antarctic Circles, time zones, the Prime Meridian and day and night
•	Can they use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied?
•	Can they use the eight points of a compass, four figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of
	the United Kingdom and the wider world
•	Can they select geographical vocabulary independently to describe and compare localities?
•	Can they identify that localities may have similar and different characteristics?
•	Can they use a range of maps to locate places and physical features?
•	Can they participate in simple geographical field work, record their findings and analyse their findings?
•	Can they use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch
	maps, plans and digital technologies.
	Greater Depth
•	Can they make geographical inferences through a variety of geographical sources?
•	Can they make links using prior knowledge and ask and answer geographical questions?
•	Can they identify how the features and uses of a river might change over time?
•	Can they identify how people interact with their environment and how these interactions can impact the environment they live in?

	 United Kingdom and the wider world (GSF) use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including 		 use the eight points of a compass, four and six-figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider 	36
 National Field Work Week Use fieldwork to observe, megraphs, and digital technolog 	sketch maps, plans and digital technologies. (GSF) easure, record and present the hum	nan and physical features in the loc	world (GSF)	including sketch maps, plans and
 Locate South Africa on a globe/ atlas, its environmental regions, key human and physical characteristics and major cities 	 Locate the River Thames on a map of the UK. Name and locate the areas of England that the Thames flows through identifying key locations e.g. source, mouth Identify land-use patterns around the River Thames; and understand how some of these aspects have changed over time 	 Locational Knowledge Identify where the main mountain ranges are located in the UK and the world and the geographical features of a mountain (Mount Everest). Identify where volcanoes are located on a world map including the "Ring of Fire ". Locate areas of the world where earthquakes occur. 	 Identify the journey Phileas Fogg took, finding the countries and cities using different maps and plotting his journey. Identify the location of The Lake District and the Alps on maps. 	• The location of Iron Age settlements and the geographical features that influence this location.
	I	Place Knowledge		I
 Compare and contrast the homelands (countryside) of South Africa with the cities. 	 Understand geographical similarities and differences 	 Understand geographical similarities and differences by comapring geographical 	 Understand geographical similarities and differences by exploring the geography of 	n/a

	through studying the River Thames and its environs	features and different landscapes.	countries visited by Phileas Fogg.	
Understand how the human geography of South Africa has been impacted by apartheid Describe the key physical and human features of South Africa including climate, population, landscape, main settlements.	 Understand how the shape of a river is always changing and how it changes the land through which it flows Understand what happens when it floods. Know what uses people make of rivers and how the River Thames and the Regent's Canal impact the human geography of London. Identify changes over time in a locality (City Road Basin). Understand the development of London as a settlement and capital city due to it's location in relation to the River Thames. Understand the environmental impact of pollution on the River Thames and give some ways in which this can be/ has been reduced. 	 onmental, Physical and Human O Understand how mountains are formed. Know about the different types of volcanoes, how and why they erupt and the structure of a volcano. Know why people choose to live near volcanoes. Know how and why earthquakes occur and the effects they have. Know about the San Andreas Fault and the Japanese earthquake of 2011. 	 Seography Know about lines of latitude and longitude, time zones, the equator and the northern and southern hemisphere and how these relate to the journey taken by Phileas Fogg. Know the difference between weather and climate. Understand how climate is influenced by latitude. Know how ocean currents impact on climate. 	n/a
		Environmental Sustainability	Y	
	• The impact of pollution on the River Thames and how this	•	Consider the impact of travel on the environment and	

	been and is being Iressed. Gathering Inf		Interpreti	identify the methods of transport that have th impact on the environ al Enquiry: Analysing, ing and Presenting iformation	e least ment. Enquiry: F	Geographical Providing Conclusions and valuating Results
Draw an annotated sketch from an observation including descriptive labels and indicating direction and position	 Record findings from Collect data using a Use geographically r descriptive language Ask geographical qu is this location? What this location? What manmade features a 	tally survey numerical e estions. E.g. Where at is it like to live in natural and are in this location	 Solve one-sterner questions [more?' and information charts and E.g. when controls and different ear able to react of casualties make direct Presenting inform Present data pictograms a looking at po pupils can sh and state wh populous as we much 	erpreting information: ep and two-step for example, 'How many I 'How many fewer?'] using in presented in scaled bar pictograms and tables comparing the scale of arthquakes, pupils are d the magnitude/number es/people displaced and t comparisons [analysing]. nation: using bar charts, nd tables E.g. When pulation in different areas, ow the population levels ich area is most/least well as comment by how		to conclusions
Using and Interpreting Position and	l Orientation	Map	Skills Symbo	ls Perspectiv	e and Scale	Digital Maps

											39
• • • • •	Use atlases, maps and globes. Use large scale maps outside. Use maps at more than one scale. Make and use simple route maps. Locate photos of features on maps. Use oblique and aerial views. Recognise some patterns on maps and begin to explain what they show. Give maps a title to show their purpose. Use thematic maps. Explain what places are like using maps at a local scale. I recognise that contours show height and slope.	•	Use simple grids. Give direction instructions up to 8 cardinal points. Use 4- figure coordinates to locate features. Know that 6 figure Grid References can help you find a place more accurately than 4- figure coordinates.	•	Make a map of a short route with features in correct order. Make a map of small area with features in correct places.	•	Use plan views regularly. Give maps a key with standard symbols. Use some Ordnance Survey style symbols.	•	Use maps and aerial views to help talk about for example, views from high places. Make a simple scale plan of room with whole numbers for example, 1 sq.cm = 1 square tile on the floor moving onto 1cm2 = 1m2. Use the scale bar to estimate distance. Use the scale bar to calculate some distances. Relate measurement on maps to outdoors (using paces or tape)	•	Use the zoom function to locate places. Use the zoom function to explore places at different scales. Add a range of annotation labels and text to help me explain features and places. Highlight an area on a map and measure it using the Area Measurement Tool. Use grid references in the search function. Use the grid reference tool to record a location. Highlight areas within a given radius. Add photographs to specific locations.

Work confidently with:

- Large scale street maps and large-scale Ordnance Survey maps
- (1:1250, 1:2500),
- aerial photographs,
- oblique and bird's eye views,
- games with maps and globes,
- Ordnance Survey maps 1:1250, 1:2500 and 1:10 000,
- 4-figure coordinates.

Have experience of:

• a range of different maps for example, tourist brochure, paper and digital maps, storybook maps, atlases, Ordnance Survey paper and digital maps at different scales, 6-figure coordinates.

Introduce:

- what 6-figure Grid References mean,
- 8 cardinal points,
- greater independence in using digital mapping tools.

Context:

- a range of places in the wider locality and in contrasting localities,
- fieldwork in the wider locality.



		Vocabulary		
<u>Tier 2:</u>	<u>Tier 2:</u>	<u>Tier 2:</u>	Tier 2:	N/A
territory, inhabitant, mountainous,	Industries, leisure, polluted,	Mountain, peak, height, valley,	World, world map, country map,	
peaks, climate, population,	transport, warehouse, tourism,	erupt, risk, benefit, fertile, danger	continent, country, ocean, sea,	
distribution	interdependent, compare,		key, place, capital city, city,	
	industry, industrial, leisure	<u>Tier 3:</u>	mountains, rivers, lake, plot, Earth,	
<u>Tier 3:</u>		altitude, erosion, mountain range,	rotation, season, weather, climate,	
Cape Town, Afrikaner, Soweto,	<u>Tier 3:</u>	summit, gorge, slope, contour,	rule, influence	
plateau, grassland, plain, Rainbow	Course, Source, flow, basin,	ordinance survey, mountain range,		
Nation, National Park, Game	estuary, headwaters, tributary,	tectonic plate, fold, fault-block,	<u>Tier 3:</u>	
Reserve, agriculture, tourism,	mouth, delta, floodplain, river	dome, volcanic, plateau, crater,	Atlas, globe , compass, compass	
manufacturing	channel, wetlands, flood, grid	lava, magma chamber, volcano,	points, N, NE, E, SE, S, SW, W, NW,	
	reference, contour line, trade	vent, volcanologist, dormant,	physical features, human features,	
	route, docks, canal	active, shield, composite, dome,	map symbols, volcano, desert,	
		tectonic plate, earthquake,	canal, physical features, human	
		tectonic plate, epicentre, fault line,	features, latitude, longitude,	
		magnitude, seismic, tremors,	horizontal, vertical, lines, grid,	
		landslide, tsunami	grid reference, grid square, four-	
			figure and six-figure grid	
			references, north, east, south,	
			west, tropics, polar regions,	
			Equator, Tropic of Cancer, Tropic	
			of Capricorn, Arctic Circle,	
			Antarctic Circle, North Pole, South	
			Pole, Prime Meridian, Greenwich	
			Mean Time (GMT), global	
			positioning systems (GPS), vertical,	
			International Date Line (IDL),	

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			Northern Hemisphere, Southern	
			Hemisphere, Europe, mountain	
			range, Alps, Lake District, land use,	
			topography British Empire, colony,	
			colonial,	
		Inspirational Geographers		
Ayakha Melithafa	Dr Tim Meadows Senior	Christopher Jackson	Micheal Palin	Dr. Fredrik Hiebert
Climate Change Activist	Geomorphologist/ Senior Consultant Scientist at APEM	Geologist	Travel Documentary Maker	Archaeologist and National Geographic Fellow
		Inge Lehmann Seismologist and Geophysicist	Karen Darke Traveller and Paralympian	Welati Wijsen
				Founder of Bye Bye Plastic

Unit Knowledge and Skills Progression Map: Geography

			Year 4				
			Year 4 End of Year Expectations				
		ons between two localities?					
)	Can they understand geographical similarities and differences through the study of human and physical geography of a region within North America (The						
	Caribbean)						
			f changes to population in a locality?				
)	Can they explain causes(i	ncluding push and pull factors) a	nd consequences of migration incluc	ling how it impacts on a locality?			
)	Can they plan a journey u	ising a range of maps and make o	decisions about appropriate routes?				
	Can they identify differer	nt views around a geographical is	sue and state their own view?				
	Can they research and co	llect information about people a	nd places and present it? e.g. a repo	rt, a poster, a brochure			
	Can they interpret geogra	aphical data and draw conclusior	is from it?				
	Can they identify differer	nt types of settlement?					
	Can they explain the tern	n population and explain differer	ces and changes in population?				
)	Can they interpret popula	ation data from different sources	and in different formats?				
•	Can they identify how na	tural physical features can impac	t on and interact with the human ge	ography of a locality e.g. the River	⁻ Nile in Egypt		
	Can they explain the wate	er cycle?					
	Can they identify the loca	ation of Europe and its countries,	key cities and geographical features	?			
,	Can they Identify the loca	ation of the Mediterranean Sea a	nd the Mediterranean countries and	explain the geographical features	of this region?		
•	Can they explain the hum	nan and physical characteristics o	f Greece, compare and aspect of this	s with the UK (weather and climate	e) and identify the features		
	that make it a popular to	urist destination?					
			Greater Depth				
)	Can they ask questions, a	inalyse a range of evidence and e	explain their findings based on a geog	graphical source?			
	Can they identify geogra	phical patterns and make connec	tions?				
			Unit Progression Map				
	Windrush	People of London	Ancient Egynt	The Water Cycle	Ancient Greece		

Windrush People of London			Ancient Egypt The Water Cycle		Ancient Greece				
			National Curriculum Objectives						
	• Locate the world's countries, using maps to focus on Europe	 Locate the world's countries, (LK) 	 Locate the world's countries, (LK) 	• Describe and understand key aspects of the water cycle	 Locate the world's countries, using maps to focus on 				

			4				
 and North America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities (LK) Understand geographical similarities and differences through the study of human and physical geography of a region within North America (PK) Describe and understand key aspects of: physical geography, including: climate zones, biomes, rivers, and the water cycle human geography, including: types of settlement and land use, economic activity including trade links, (HPG) Be able to use maps at a variety of scales to locate the position and geographical features of particular localities (GSK) 	 Describe and understand key aspects of: human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including food, and water (HPG) Be able to use maps at a variety of scales to locate the position and geographical features of particular localities (GSK) use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies. 	 Describe and understand key aspects of: physical geography, including: climate zones, biomes and vegetation belts, rivers human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including, food, and water (HPG) Be able to use maps at a variety of scales to locate the position and geographical features of particular localities (GSK) 	 Europe, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities (LK) Understand geographical similarities and differences through the study of human and physical geography of a region within a European country (PK) Describe and understand key aspects of: physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains human geography, including: types of settlement and land use, economic activity including trade links (HPG) Be able to use maps at a variety of scales to locate the position and geographical features of particular localities (GSK) 				
National Field Work Week Use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies. (GSF) Locational Knowledge							
The location of the Caribbean Islands	 Locate key countries where people migrate to the UK from on a world map 	 Locate Egypt and it's major cities, landmarks and the River Nile on a map 	 Identify the location of Europe and its countries, key cities and geographical features 				

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				 Identify the location of the Mediterranean Sea and the Mediterranean countries. Know how to locate Greece and it's major cities and historical sites on a world map
		Place Knowledge		
 Explain the connections between the UK and Caribbean. Identify similarities and differences between the geography of the Caribbean and the UK. 	 Understand the interconnectedness of different places through the movement of people. 	Compare the importance of the Ricer Nile on the development of the Egyptian civilisation with the importance of the River Thames on the development of London.		 Identify the differences and similarities bewteen the climate in the UK (temperate) and Greece (Medietarrean). Understand the connection between the UK and Greece as a tourist destination.
	Envi	ronmental, Physical and Human Ge	eography	
 Understand the migration of people from the Caribbean and the reasons behind it Identify geographical features of the Caribbean Islands 	 Explain what population is and identify reasons for changes in population in a locality. Understand the migration of people and the reasons behind it including push and pull factors 	 Describe the terrain and climate of Egypt Identify features of the River Nile and understand the Nile's importance to Ancient Egypt. Know how Ancient Egypt was part of the Fertile Crescent (Cradle of Civilisation) and the geographical features that are identified with this. 	Describe the key processes of the water cycle.	 Understand how the geography of Greece impacted on its history e.g. why it evolved as city states. Know about main climate zones and describe the features of a Mediterranean climate. Describe key physical and human features of the geography of Greece. Identify the reasons that Greece is a popular tourist destination.

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	Environment	Example 1 tal Sustainability						
env influ	derstand some of the vironmental factors that luence the movement of ople e.g. drought, flooding,	•	•					
Field Work								
Sketching	Gathering Infromation	Geographical Enquiry: Analysing, Interpreting and Presenting Information	Geographical Enquiry: Providing Conclusions and Evaluating Results					
Draw an annotated sketch from observation including descriptive and explanatory labels and indicating direction and position	 Collect data using a range of data collection techniques, e.g. land use, environmental quality Ask geographical questions. E.g. What is this landscape like? What natural and man-made features are in this location? What will it be like in the future? 	 Analysing and interpreting information Begin to relate the graphical representation of data to recording change over time. E.g. when using a graph that shows inward and outward migration over time, pupils can state which year was the highest/lowest and the difference between the two [analysing] and interpret causes over time that have affected this and give reasons why [interpreting]. solve comparison, sum and difference problems using information presented in bar charts, pictograms, tables and other graphs Presenting information: interpret and present discrete and continuous data using appropriate graphical methods, including bar charts and time graphs E.g. construct a graph that shows the type of goods that are exported by the UK 	 Consider if there is more than data set that leads to the same conclusion Identify data that do not support an enquiry. 					

	Field Work Week – Each class p	participates in a local field work	k project during Nation	nal Field Work week in the summer te	erm
Analyse data showing the movement of people to th UK from the Caribbean	Interview different n	nembers nd family v they ane – walk. use in mparisons e in this data maps, harts urces of Give			 Interpret weather and climate data.
		Man	Skills		
Using and Interpreting	Position and Orientation	Drawing	Symbols	Perspective and Scal	e Digital Maps
 Use atlases, maps and globes. Use large scale maps outside. Use maps at more than one scale. Make and use simple route maps. Locate photos of features on maps. Use oblique and aerial views. 	 Use simple grids. Give direction instructions up to 8 cardinal points. Use 4- figure coordinates to locate features. Know that 6 figure Grid References can help you find a place more accurately than 4- figure coordinates. 	 Make a map of a short route with features in correct order. Make a map of small area with features in correct places. 	 Use plan views regularly. Give maps a key standard symbol Use some Ordna Survey style syn 	 Use maps and aerial views to help talk abort for example, views fr high places. ance Use the scale bar to 	 Use the zoom function to locate places. Use the zoom function to explore places at different scales. Add a range of annotation labels and text to help me explain features and places. Highlight an area on a

_				
•	Recognise some patterns on maps and			• Use grid references in the search function.
	begin to explain what			 Use the grid reference
	they show.			tool to record a
•	Give maps a title to			location.
	show their purpose.			• Highlight areas within a
•	Use thematic maps.			given radius.
•	Explain what places are			• I can add photographs
	like using maps at a			to specific locations.
	local scale.			
•	Recognise that contours show height and slope.			

Work confidently with:

- Large scale street maps and large-scale Ordnance Survey maps
- (1:1250, 1:2500),
- aerial photographs,
- oblique and bird's eye views,
- games with maps and globes,
- Ordnance Survey maps 1:1250, 1:2500 and 1:10 000,
- 4-figure coordinates.

Have experience of:

• a range of different maps for example, tourist brochure, paper and digital maps, storybook maps, atlases, Ordnance Survey paper and digital maps at different scales, 6-figure coordinates.

Introduce:

- what 6-figure Grid References mean,
- 8 cardinal points,
- greater independence in using digital mapping tools.

Context:

- a range of places in the wider locality and in contrasting localities,
- fieldwork in the wider locality.

Children will have the opportunity to participate in an orienteering activities to develop their understanding of cardinal points and co-ordinates.

Q E Vocabulary

Geography Knowledge and Skills Progression Map Sept. 2019 updated Jan. 2023

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Tier 2:	<u>Tier 2:</u>	Tier 2:	Tier 2:	<u>Tier 2:</u>
Population, Independence, ,	Population, community,	Farming, transportation, desert,	Absorb, liquid, surface,	Continent, country, location, sea, ,
Stereotype, island, climate,	destination, settle, movement,	trade, communities, agriculture,		lake, population, region, tectonic, ,
temperature, landscape	expansion, motive, experience,	climate, compare	<u>Tier 3:</u>	climate, economy, culture,
	settle, flee, conflict, route,		atmosphere, condensation,	tourism, environment, influence
Tier 3:	transport, movement, data, settle,	<u>Tier 3:</u>	evaporation, gas, groundwater,	island, temperature, mild,
Caribbean , West Indies ,	displacement, journey, decisions,	Fertile Crescent, Mediterranean,	precipitation, runoff, transpiration,	indented, mountainous, nation,
Archipelago, Windward Islands,	consequences, distance, direct	delta, flood plain, terrain	water vapour, conservation	position, location, border,
Leeward Islands, Antilles,	route			landscape, area, outpost
Americas, The Guianas,				
Colonialism, British Empire,	Tier 3:			<u>Tier 3:</u>
Transatlantic Slave Trade, National	Migrant, economic migrant, twice			Europe, land mass, mountain
Identity, Migrant, immigrant,	migrant, immigration, refugee,			range, European Union,
citizenship, nationality,	commonwealth, Empire, push and			Mediterranean, terrain, coastline,
commonwealth, rainfall,	pull factors, EU, labour market,			Mainland, seafaring
	Bangladesh, war zone, terrain			
	·	Inspirational Geographers		
Patricia Noxolo	Camilla Hawthorne	Charles Tilstone Beke	Fadji Maina	Eratosthenes
Chair of the Society of Caribbean	Human Geographer	Geographer	Hydrologist	"Father of Geography"
Studies				

		Lefteris Arapakis, Greek climate activist and entrepreneur, "Young Champion of the Earth" for Europe
	(Fadja Mgina)	kide In Délaviore

Unit Knowledge and Skills Progression Map: Geography

	Year 5						
	Year 5 End of Expectations						
•	Can they identify the links between human and physical geography?						
	Can they makes links between their own geographical location and other localities (local, national, global) with reference to human, physical and economical						
	features and explain changes over time?						
•	Can they name and locate countries, counties and cities of the United Kingdom?						
•	Can they locate geographical regions in the UK and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and land-use patterns; and understand how some of these aspects have changed over time e.g. farming in different regions, affect of industrialisation on development of cities?						
•	Can they identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorr Arctic and Antarctic Circle, the Prime/Greenwich Meridian and time zones (including day and night).						
,	Can they describe the world's key climates zones, biomes and vegetation belts with detailed understanding of one climate zone (polar)?						
	Can they explain their views in relation to environmental change and geographical issues and compare these with the views of others?						
	Can they pose a geographical hypothesis using various sources to draw a conclusion?						
	Can they identify features on an ordinance survey map using a 6 figure grid reference?						
	Can they participate in field work observing, measuring, recording and presenting their findings using a range of methods?						
•	Can they use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch maps, plans and digital technologies.						
	Greater Depth						
•	Can they rank geographical information in order of importance, justifying their viewpoints and adapt thinking as new geographical information arises?						

	Unit Progression Map								
The Transatlantic Slave Trade Londinium – Roman London			Anglo Saxons and Vikings	Where We Live	Weather and Climate – Focus				
					on Antarctica				
	National Curriculum Objectives								
•	Locate the world's countries, using maps to focus on Europe and North America, concentrating on their environmental regions,	 Locate the world's countries, using maps to focus on Europe, countries, and major cities (LK) 	 Name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics and 	 Name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key 	 Locate the world's countries. (LK) Identify the position and significance of latitude, longitude, Equator, etc (LK) 				

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 key physical and human characteristics, countries, and major cities (LK) Name and locate cities of the UK, identify human and physical characteristics of places and understand how some aspects have changed over time (LK) Describe and understand key aspects of human geography: economic activity including trade links, and the distribution of natural resources including food (HPG) use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied (GSF) 	 Name and locate cities of the UK, identify human and physical characteristics of places and understand how some aspects have changed over time (LK) Use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods (GSF) Describe and understand key aspects of human geography including types of settlement and land use and economic activity including trade links. (HPG) 	 understand how some of these aspects have changed over time (LK) Describe and understand key aspects of human geography including types of settlement and land use and economic activity including trade links. (HPG) Locate the world's countries, using maps to focus on Europe (LK) 	 topographical features (including hills, mountains, coasts and rivers), and landuse patterns; and understand how some of these aspects have changed over time (LK) Understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom (PK) Describe and understand key aspects of: physical geography, including: climate zones, rivers, mountains human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water (HPG) use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied (GSF) Use the eight points of a compass, four and six-figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom (GSF) Use fieldwork to observe, measure, record and present 	 Describe and understand key aspects of physical geography – climate zones, biomes and vegetation belts human geography, including: types of settlement and land use, (HPG) Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied (GSF)

the human and physical	
features in the local area using	
a range of methods, including	
sketch maps, plans and	
graphs, and digital	
technologies. (GSF)	

National Field Work Week

Use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies. (GSF)

 The location of the major countries involved in the Slave Trade How to use maps to understand the slave trade routes 	 The location of the Roman Empire The location of the major Roman towns and Roman roads in Britain The location of Roman sites in London 	 Locational Knowledge Locate the countries where the Vikings, Angles, Jutes and Saxons migrated from. Locate where the Saxons and Vikings settled in the UK Locate where the main Anglo Saxon Kingdoms developed and identify them on a map Locate the countries that the Vikings invaded, raided and 	 Locate places and geographical features in the UK on a map using 6 figure grid references. Locate features of the local area on maps. 	 Locate and describe the features of the world's main climate zones Locate and describe the world's major biomes. Identify the longitude, latitude, weather, time zones and seasons of Antarctica. 					
		traded with and how to locate them on a map							
Place Knowledge									
•	 Understanding why the Romans chose to come to Britain and why London developed as an important city including trade 	 Understand ow place names give us clues as to who lived there. 	 Make comparisons and identify similarities, differences and connections between places in the UK. 	 Make comparisons between polar regions (Arctic and Antarctica) Make comparisons between different climates and biomes. 					

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• The impact on human geography of the slave trade e.g. cash crops, movement of people, population change	 The impact of Roman life on the human geography of London The influence of the physical geographical features on the growth of Londinium. 	 ronmental, Physical and Human Ge Identify and understand push and pull factors influencing migration. Understand some of the human geographical changes as a result of migration/ invasion e.g. settlement, trade 	 Understand the human and physical geography of the UK and its 4 constituent countries including climate, topography, human land use, farming and industry and settlement. Understand the human and physical geography of the immediate local area through undertaking a field work investigation. 	 Know the difference between weather and climate. Understand how latitude impacts climate. Understand how the oceans currents impact climate. Describe features of polar climates focusing on Antarctica Understand about human interaction with Antarctica including exploration including past and current exploration and scientific investigation of Antarctica Understand the causes and effects of climate change and the impact of this on Antarctica Know some ways that climate change can be prevented 			
Environmental Sustainability							
• n/a	• n/a	• n/a	 Look at some of the key environmental issues affecting the local area and how they are being addressed. 	 Understand what climate change is and the causes of climate change Identify how climate change is impacting Antarctica 			

								54 Identify some of the things that can be done to prevent climate change
			Field	Work				
Sketching		Gathe	ering Infromation	•	l Enquiry: A ng and Prese formation			Geographical Providing Conclusions and valuating Results
 investigation Annotate sketches to desc explain geographical proc pattern 	 Annotate sketches to describe and explain geographical processes and Evaluate the quality of evidence and interpret information in tables Solve comparison, sum and d 		ret d difference n presented resentations ate and why	Are there	the significance of data any similar trends from other or investigations we've studied			
Field Work Week – Each o	Field Work Week – Each class participates in a local field work project during National Field Work week in the summer term							
Using and Interpreting	Position and Ori	ientation	Drawing	Symbo	ls	Perspective	e and Scale	Digital Maps
 Relate maps to each other and to vertical aerial photographs. Follow routes on maps saying what is seen. Use index and contents page of atlas. 	 Use 4 and 6- fi coordinates to features. Give directions instructions to cardinal points Align a map wi route. 	s and b 8 s.	 Make sketch maps of an area using symbols and key. Make a plan for example, garden, play park; with scale. 	 Use Ordnanc symbols. Appreciate m show everyth Use standard Know 1:50.00 and atlas sym 	aps cannot ning. symbols 20 symbols		s up to Is and maps out contours	 FInd 6-figure grid references and check using the Grid Reference Tool. Combine area and point markers to illustrate a theme.

 Use thematic maps for specific purposes. Appreciate different map projections. Interpret distribution maps and use thematic maps for information Follow a route on 1:50 000 Ordnance Survey map; Describe and interpret relief features. 	 Use latitude and longitude in an atlas or globe 	 Draw thematic maps for example, local open spaces. Draw scale plans. 	 Describe height and slope using maps, fieldwork and photographs. Read and compare map scales. Draw measured plans for example, from field data 	 Use maps at different scales to illustrate a story or issue. Use maps to research factual information about locations and features. Use linear and area measuring tools accurately.
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Work confidently with:

- Large scale street maps and large-scale Ordnance Survey maps (1:1250.1:2500); aerial photographs, oblique and bird's eye views, games with mapsand globes, Ordnance Survey maps 1:1250, 1:2500,1:10 000, 1:25 000.
- 1:50 000 4 and 6-figure coordinates.

Have experience:

• of a range of different maps for example, tourist brochure, paper and digital maps, storybook maps, atlases, Ordnance Survey paper and digital maps at different scales, 6-figure coordinates.

Introduce:

• what 6 figure Grid References mean and how to calculate them.

Context:

- a range of places at different scales and with different themes,
- fieldwork in the wider and distant locality.

Children will also participate in orienteering activities in the local area and as part of a residential trip.

$\mathcal{A}^{\textcircled{i}}$						
		Vocabulary				
Tier 2	Tier 2	Tier 2	Tier 2	Tier 2		
profit, trade, cargo, route,	Industry, trade, goods, location,	Migration, trade, settle,	Population, data, region, capital,	Ocean, weather, temperature,		
population, impact	trade route, Empire, resources,	settlement, invade, push and pull	settlement, economic activity,	destination, location, dominant,		
	invade, motivation, invasion,	factors	farming, climate, grazed, cereals,	zone, vegetation, seasons,		
<u>Tier 3</u>	capital city		forested, rainfall, soil, settlement,	expedition, environment,		
		<u>Tier 3:</u>	economic, land use, railway,	awareness, impact, climate,		

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Triangular trade, Middle Passage, slave trader, , cash crop, sugar cane, plantation	<u>Tier 3</u> : River Thames, Londinium	Linked to place Anglo Saxon and Viking names Ford, farmstead, weir, brook, village, meadow, clearing	motorway, distance, symbols, capital city, function, site, urban, navigate, direction, location <u>Tier 3</u> Border, topography, relief, contour line, ariel photography, , peak, highland, grid reference, key, symbol, ordnance survey, dairy, arable, temperate maritime, crops, livestock, housing types, inner city, land use, market, service industry, settlement pattern, degrees, compass	56 exploration, challenge, living conditions <u>Tier 3</u> Weather, climate, rain gauge, graph, tourism, wind speed, prevailing wind, weather condition Biome, equator, tropic, continent, tropical rainforest, desert, tundra, grassland, savannah, aquatic, forest, rainfall, air pressure, polar, Arctic, Antarctic, climate zone, longitude, latitude ,hemisphere, time zone, infographic, glacier, climate change, carbon footprint, scientist, biologist, meteorologist, explorer, engineer
		Inspirational Geographers		
Frances Roberts Gregory	Ptolemy		Roger Tomlinson	Rebecca Lee Lok Su
Environnemental Sociologist	Greco Roman Geographer		Primary originator of geographic information systems (GIS).	Explorer
	TEXANDROLOGICAL			Robert Swan Explorer and Climate Campaigner

		OR
		men son

Unit Knowledge and Skills Progression Map: Geography

	Year 6
	Year 6 End of Year Expectations
•	Can they explain the links between human and physical geographical processes and how these may affect the future?
•	Can they explain a range of geographical processes and the effects on people and places?
•	Can they identify the factors influencing population change and distribution?
•	Can they explain factors influencing the location of and changes to settlements?
•	Can they explain how different places are connected?
•	Can they describe key economic activity including global trade links, and the distribution of the world's natural resources including energy, food, minerals and water?
•	Can they explain global trade – the factors that influence what countries import and export and the global supply chain?
•	Can they identify some examples of global inequalities and suggest some ways that these can be reduced?
•	Can they locate the world's countries, using maps to focus on North and South America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities (focus on The USA and The Amazon Region)?
•	Can identify and give reasons for geographical similarities and differences in the human and physical geography of a region of the United Kingdom, a region in a European country, and a region within North America?
•	Can they use a range of maps to identify changes to a locality and draw conclusions as the causes of these changes?
•	Can they describe and understand key aspects of physical geography, including: climate zones, biomes and vegetation belts, rivers and mountain ranges in North and South America?
•	Can they describe and understand: types of settlement and land use in the USA and Amazon Region?
•	Can they explain how geographical processes can affect and change the landscape e.g. erosion?
•	During fieldwork can they make careful measurements and input them into the appropriate form (eg: table, tally, graph)?
•	Can they present their research through self- selected representations? E.g reports, leaflets, drama, art, multimedia
•	Can they explain their knowledge about some spatial patterns in physical and human geography?
	Greater Depth
•	Can they collect statistics about people and places from field work or research and analyse data looking for trends?
•	Can they interpret other people's arguments for change, analysing pros and cons

Unit Progression Map					
Civil Rights	Civil Rights Victorian London Going Global The USA The Amazon				
		A			

		National Curriculum Objectives
 Locate the world's countries, using maps to focus on North America, concentrating On countries, and major cities (LK) Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied (GSF) 	 Locate the world's countries, (LK) To describe and understand key aspects of human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources (HPG) To use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods. (GSF) Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied (GSF) 	 Locate the world's countries, (LK) Describe and understand key aspects of: Human geography, including: types of settlement and land use, economic activity minerals and food (HPG) Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied (GSF) Use maps, atlases, globes and digital/computer mapping to locate countries and the distribution of natural resources (ncluding and describe features studied (GSF) Use maps, atlases, globes and digital/computer mapping to locate countries and service features studied (GSF) Use maps, stases, globes and digital/computer mapping to locate countries and service system and service types of settlement and land use, economic activity including trade links, and the distribution of natural resources (HPG) Use maps, four and system system and land use, economic activity including trade links, and the distribution of natural resources (HPG) Use maps, four and system and digital/computer mapping to locate countries and describe features studied (GSF) use the eight points of a compass, four and system are sources (HPG) Use maps, four and system and digital/computer mapping to locate countries and describe features studied (GSF) use the eight points of a compass, four and system key (including the use of Ordnance Survey maps) to build their knowledge of the

	1	1	United Kingdom and the wider	6
			world (GSF)	
National Field Work Week Use fieldwork to observe, meas	ure, record and present the human ar	nd physical features in the local area us	sing a range of methods, including sket	ch maps, plans and graphs, and
digital technologies. (GSF)				
		Locational Knowledge		
 Identify the location of key civil rights activities Identify the location of the Southern slavery states 	• Locate the countries in the British Empire	 Locate countries that form part of global supply chains for certain products. Locate key global trade routes. 	 Name and locate key features in the USA including states, lakes, rivers, mountains, deserts, and settlements. Understand the distribution of population across the USA and factors that affect this pattern. 	 Identify the location of South America on a world map. Name and locate key geographical features of South America including countries, cities, mountain ranges, rivers, the Amazon basin and rainforest.
	_	Place Knowledge		
N/A	• Explore and explain the growth of London in the Victorian period using maps	 Identify reasons for the import and export of different goods to and from the UK and other countries Know how trade connects different places. 	 Understand geographical similarities and differences of different places within USA. Understand the different climatic features of California and Mississippi. Compare an area of the USA to a region in the UK and in Europe. 	 Identify the importance of the Amazon rainforest and the global influence and reliance on the Amazon region.
	En	vironmental, Physical and Human Ge		

N/A	 Understand the impact of the development of industry and trade in Victorian times on London's geography Identify the impact the development of the railways had on the geography of London. 	 Understand what trade is and how and why it has become global. Understand the import and export of food to the UK and where the food we buy in the supermarket comes from. Identify how climate and natural resources of different countries impact food produced in them. Understand the global supply chain and the multi-stop journeys different products travel before reaching our shops. Understand products the UK exports the most to. Identify the positive impact that buying fairtrade products has on communities in other countries. Understand how physical geographical features such as climate, availability of raw materials, coastal location eta affects the lives of workers in less economically developed countries. Understand the impact of buying Fairtrade and non-Fairtrade products. Understand the impact of buying Fairtrade and non-Fairtrade products. Understand the impact of buying Fairtrade and non-Fairtrade products. Understand the impact of buying Fairtrade and non-Fairtrade products. Understand the impact of buying Fairtrade and non-Fairtrade products. Understand the impact of buying Fairtrade and non-Fairtrade products. Understand the impact of buying Fairtrade and non-Fairtrade products. Understand the impact of buying Fairtrade and non-Fairtrade products. Understand the impact of buying Fairtrade and non-Fairtrade products. Understand the impact of buying Fairtrade and non-Fairtrade products. Understand the impact of buying Fairtrade and non-Fairtrade products. Understand the impact of buying Fairtrade and non-Fairtrade products. Understand the impact of buying Fairtrade and non-Fairtrade products. Understand the impact of buying Fairtrade products. Understand the impact of buying Fairtrade products. Understand the impact of buying Fairtrade products.

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Environmental Sustainability							
•		"reduce, reu: "food miles" and how the choices we m	nake can have a egative affect on	environ	tand the impact ment on humar arly drought an	ns,	Identify the causes and consequences of deforestation on the region and globally.
Field Work							
Sketching	Gathering InfromationGeographical Enquiry: Analysing, Interpreting and Presenting InformationGeographical Enquiry: Providing Conclusions an Evaluating Results				Providing Conclusions and		
 Use sketches as evidence in an investigation. Select field sketching from a variety of techniques Annotate sketches to describe and explain geographical processes and patterns. Evaluate their sketch against set criteri and improve it 	informatic Ask geograthis landso What patt pattern ch		average, kno to calculate a Presenting inform e encounter ar two variable enquiry con graphs	d interpret the owing when it i a mean of a da nation: nd draw graph s, arising from struct pie char	is appropriate ata set is relating their own rts and line	most rel bias	vidence from a range that is the iable, considering validity and
Field Work Week – Each class participates in a local field work project during National Field Work week in the summer term							
Map Skills							
Using and Interpreting Position a	nd Orientation	Drawing	Symbo	ols	Perspective	e and Scale	Digital Maps

			05
 Relate maps to each other and to vertical aerial photographs. Follow routes on maps saying what is seen. Use index and contents page of atlas. Use thematic maps for specific purposes. Appreciate different map projections. Interpret distribution maps and use thematic maps for information Follow a route on 1:50 000 Ordnance Survey map; Describe and interpret relief features. 	 instructions to 8 cardinal points. Align a map with a route. Use latitude and longitude in an atlas or globe C instructions to 8 cardinal points. Align a map with a route. Use latitude and longitude in an atlas or globe C 	 symbols. Appreciate maps cannot show everything. Use standard symbols Know 1:50.000 symbols viewpoints up to satellite. Use models and maps to talk about contours and slope. 	 Find 6-figure grid references and check using the Grid Reference Tool. Combine area and point markers to illustrate a theme. Use maps at different scales to illustrate a story or issue. Use maps to research factual information about locations and features. Use linear and area measuring tools accurately.

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Work confidently with:

- Large scale street maps and large-scale Ordnance Survey maps (1:1250.1:2500); aerial photographs, oblique and bird's eye views, games with maps and globes, Ordnance Survey maps 1:1250, 1:2500,1:10 000, 1:25 000.
- 1:50 000 4 and 6-figure coordinates.

Have experience:

• of a range of different maps for example, tourist brochure, paper and digital maps, storybook maps, atlases, Ordnance Survey paper and digital maps at different scales, 6-figure coordinates.

Introduce:

• what 6 figure Grid References mean and how to calculate them.

Context:

- a range of places at different scales and with different themes,
- fieldwork in the wider and distant locality.

Children will participate in map reading and route finding activities using OS maps, 6 figure grid referencing and compass directions as part of their residential trip.

Q Vocabulary						
Tier 2: States, southern, itinerary, population, distribution	Tier 2: Urban, rural, railways, industry, trade, conditions, impact, development, industrialisation, growth, influence <u>Tier 3:</u> Urban expansion, push and pull factors, land use	Tier 2: Trade, , global, local, industry, climate, population, , market, barter, exchange, resources, product, purchase, natural, transported, goods, produce, valuable, price, benefits, consequences <u>Tier 3:</u> import, export , Fair Trade, commodity, finished product, supply chain, less developed country, more developed country, materials, raw materials, manufactured , manufacturer, consumer, customer, supplier, distribution, distributor, primary, secondary, tertiary	Tier 2: Feature, location, layer, Urban , rural, inhabitable, Temperature, data, Comparison, region <u>Tier 3:</u> Continent, state, capital city, border, physical feature, human feature, time zones, latitude, Canyon, valley, plain, erosion, river basin, Colorado River, Grand Canyon, National Park, hydraulic action, abrasion, attrition, corrosion, Population distribution, sparsely populated, densely populated, population density, climate, economic factors, social factors, climate change, sea level, drought, wildfire, storm, hurricane, rainfall, precipitation, economy, population, populous, industrial heritage, manufacturing, farming, commerce, tourism, landscape, time zone, temperature, latitude, valley, river basin, mountain range, desert, coast, climate zone, National Park	Tier 2: Continent, country, capital city, symbol, key, population, species, temperature, area, village, imbalance, conflict, sustainable, species, extinct Tier 3: Physical feature, human feature, economic activity, agriculture, oil production, mining, forestry, fishing, tourism, GDP, Equator, Tropic of Cancer, Tropic of Capricorn, latitude, climate, biome, tropical rainforest, flora, fauna, Amazon basin, rainfall, forest floor, understory layer, canopy layer, emergent layer, leaf canopy, vegetation, humid, equatorial, Indigenous people, north east, south east, north west, north east, topographical map, settlement, Biodiversity, deforestation, eco system, habitat, vegetation, logging, mining, farming, slash and burn		
Inspirational Geographers						
Bobby Wilson	Zonia Baber Geographer and Geologist	Ma Jun	John Muir	Samela Sateré-Mawé Environmental Activist		

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Researcher and Professor of Geography





Caroline Bressy Historical and Cultural Geographer



Director of IPE/ Developer of Environmental Database



Richard Boamah Addai Youth Farmer Kuapa Kokoo Farmers Union



Explorer, conservationist, geologist, activist





Geography Knowledge and Skills Progression Map Sept. 2019 updated Jan. 2023

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